## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Alan E. Waltho et al.

Title: SIGNAL GENERATION APPARATUS, SYSTEMS, AND METHODS

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 Emmanuel Bavard
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## MS Amendment

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

We are transmitting herewith the following attached items (as indicated with an "X"):

X Amendment and Response Under 37 CFR 1.111 (11 pgs.).

If not provided for in a separate paper filed herewith, Please consider this a PETITION FOR EXTENSION OF TIME for sufficient number of months to enter these papers and please charge any additional fees or credit overpayment to Deposit Account No. 19-0743.

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